

Substitute for form 1449/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/731,170-Conf. #5045	
			Filing Date	December 10, 2003	
			First Named Inventor	Yong Cheol PARK	
			Art Unit	2627	
			Examiner Name	P. H. Gupta	
Sheet	1	of	1	Attorney Docket Number	0465-1110P

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-2002/0049938-A1	04-25-2002	Ko	
	AB*	US-5,065,388-A	11-12-1991	Roth et al.	
	AC*	US-6,418,100-B1	07-09-2002	Park et al.	
	AD*	US-2001/0033517-A1	10-25-2001	Ando et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	† ⁵
		Country Code ² -Number ³ -Kind Code ⁴ (if known)				
	BA	CN-1246707-A	03-08-2000			ABS
	BB	CN-1479304-A	03-03-2004			ABS
	BC	WO-2004/081922-A1	09-23-2004			
	BD	JP-7-29177-A	01-31-1995			ABS
	BE	JP-2003-505813-A	02-12-2003			ABS
	BF	WO-01/06512-A1	01-25-2001			
	BG	WO-01/75879-A1	10-11-2001			ABS
	BH	JP-10-261286-A	09-29-1998			ABS
	BI	JP-2002-50131-A	02-15-2002			ABS

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ⁵
	CA	"Bytes 480 to 511: Unspecified data", ECMA-238, XP-002289010			

Examiner Signature	Date Considered
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